(19) World Intellectual Property Organization

International Bureau



1 (111) 1911 (1911) 1 (1911) 1 (1911) 1 (1911) 1 (1911) 1 (1911) 1 (1911) 1 (1911) 1 (1911) 1 (1911) 1 (1911)

(43) International Publication Date 27 January 2005 (27.01.2005)

PCT

(10) International Publication Number WO 2005/007020 A2

(51) International Patent Classification⁷:

A61F

(21) International Application Number:

PCT/US2004/021521

(22) International Filing Date: 2 July 2004 (02.07.2004)

(25) Filing Language: English

(26) Publication Language: English

(30) Priority Data:

60/484,711 3 July 2003 (03.07.2003) US 60/508,088 2 October 2003 (02.10.2003) US 60/570,666 13 May 2004 (13.05.2004) US

- (71) Applicant (for all designated States except US): CORIUM INTERNATIONAL, INC. [US/US]; 2686 Middlefield Road, Redwood City, CA 94063 (US).
- (72) Inventors; and
- (75) Inventors/Applicants (for US only): MARCOUX. Michael G. [US/US]; 2917 Byron Center Road, Wyoming, Michigan 49509 (US). JOHNSON, David R. [US/US]; 51216 Leeward Point, Granger, Indiana 46530 (US). KLEMM, Steven, R. [US/US]; 992 Bradford Greens Court, Grand Rapids, MI 49525 (US).
- (74) Agent: DOLCE, Marcus P.; Price, Heneveld, Cooper, De-Witt & Litton, LLP, 695 Kenmoor, S.E., P.O. Box 2567, Grand Rapids, MI 49501-2567 (US).

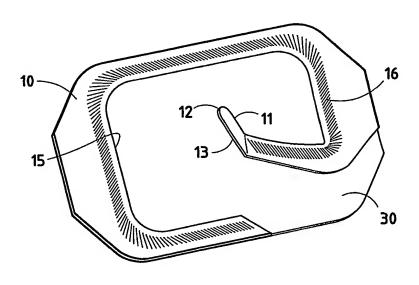
- (81) Designated States (unless otherwise indicated, for every kind of national protection available): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.
- (84) Designated States (unless otherwise indicated, for every kind of regional protection available): ARIPO (BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

Published:

without international search report and to be republished upon receipt of that report

For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.

(54) Title: WOUND DRESSING, INGREDIENT DELIVERY DEVICE AND IV HOLD-DOWN, AND METHOD RELATING TO SAME



(57) Abstract: An adhesive device used as a wound dressing, ingredient delivery device or IV hold-down in which inadvertent edge release of these devices along the periphery of the polymeric film layer is minimized when the handling layer, which is adhered to the polymeric film layer, is removed after application of the polymeric film layer to the patient.